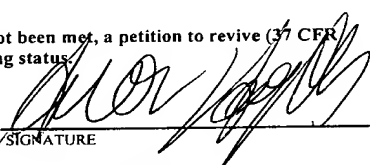


FORM PTO-1390 (REV. 12-97)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER P-1459(0)	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
				09/142557	
INTERNATIONAL APPLICATION NO. PCT/CA97/00172		INTERNATIONAL FILING DATE 03/12/97		PRIORITY DATE CLAIMED 03/14/96.	
TITLE OF INVENTION METHODS FOR CELL MOBILIZATION USING IN VIVO TREATMENT WITH HYALURONAN (HA)					
APPLICANT(S) FOR DO/EO/US LINDA MAY PILARSKI					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 					
Items 11. to 16. below concern document(s) or information included:					
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input type="checkbox"/> Other items or information: 					

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/CA97/00172		ATTORNEY'S DOCKET NUMBER P-1459(O)		
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Search Report has been prepared by the EPO or JPO \$930.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$720.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1070.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$98.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30				\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	71 - 20 =	51	x \$22.00	\$1,122.00		
Independent claims	27 - 3 =	24	x \$82.00	\$1,968.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	\$ 270.00		
TOTAL OF ABOVE CALCULATIONS =				\$		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				+		
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				\$		
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$4,560.00		
				Amount to be refunded:	\$	
				charged:	\$	
a. <input checked="" type="checkbox"/> A check in the amount of \$4,560.00 to cover the above fees is enclosed.						
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: HUGHES, ETIGSON 175 COMMERCE VALLEY DRIVE WEST SUITE 200 THORNHILL, ONTARIO CANADA L3T 7P6						
				 _____ SIGNATURE		
				IVOR M. HUGHES _____ NAME		
				27,759 _____ REGISTRATION NUMBER		



Our Ref.: P-1459(O)

September 10, 1998

VIA COURIER

The Commissioner of Patents
UNITED STATES PATENT OFFICE
2011 South Clark Place
Crystal Plaza 2, Room 1B03
Arlington, Virginia 22202
U.S.A.

Dear Sir:

**Re: United States Patent Application
based on International Application
Number PCT/CA97/00172 filed on March 12, 1997
of Linda May Pilarski
for METHODS FOR CELL MOBILIZATION USING IN VIVO
TREATMENT WITH HYALURONAN (HA)
Due Date: September 14, 1998**

Enclosed herewith please find the following documentation for filing with the Commissioner:

- (a) Request Form PTO-1390 for National Entry into the United States of America,
- (b) Preliminary Amendment,
- (c) Combined Declaration for Patent Application and Power of Attorney of Linda May PILARSKI,
- (d) Information Disclosure Statement and Form PTO-1449,
- (e) Copy of Published International Application Number WO97/33592 published September 18, 1997, and International Search Report,
- (f) Notification of Transmittal of International Preliminary Examination Report dated July 7, 1998.

Barristers & Solicitors
Ivor M. Hughes
Joseph I. Etigson

Patent Agents
Neil H. Hughes, P. Eng.
Marcelo K. Sarkis, P. Eng.

Counsel
Alfred Schorr

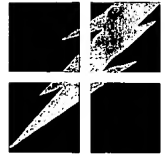
The Claims that stand in this U.S. National Phase Patent Application are Claims 94 and 101 to 170 inclusive.

Enclosed along with this material please find a cheque in the amount of **\$4,560.00 U.S. dollars**. This sum includes \$1,968.00 for 24 independent claims over and above the three allowed per application, \$1,122.00 for 51 claims over and above the twenty claims allowed per application, \$270.00 for multiple dependent claims fee, \$1,070.00 for neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO, and \$130.00 for furnishing the National fee or oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

**HUGHES
ETIGSON**
Barristers & Solicitors

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Canada, United States

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Canada L3T 7P6
Phone: 905 / 771-6414
Fax: 905 / 771-6420



Also enclosed herewith is a stamped, self-addressed verification card which we request that you kindly acknowledge and return to this office at the earliest opportunity.

We thank the Commissioner for his cooperation in this regard and look forward to receiving filing data in this matter.

Respectfully submitted,

HUGHES, ETIGSON

Ivor M. Hughes
Agent for Applicant

IMH/mse
Enclosures